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FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/569,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/566,622
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/562,663
FILING DATE: 27-NOV-1995
ATTORNEY/AGENT INFORMATION:
NAME: Meiklejohn, Ph.D., Amita L.
REGISTRATION NUMBER: 07334/01900
TELEDHONE: 617-542-5070
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/669,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/566,622.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 APPLICANT: Tartaglia, Louis A.
APPLICANT: Tepper, Robert I.
APPLICANT: Culpepper, Janice A
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            NAME/KEY: Coding Sequence
LOCATION: 61...2742
28-DEC-1995
                                                                                                                                                                                                                                                                                                                                                                                    TELEX: 200154
INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS:
LENGTH: 3097 base pairs
                                                                                                                                                                                                                                                                                                                                                                  617-542-8906
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   TYPE: nucleic acid
STRANDEDNESS: double
TOPOLOGY: unknown
MOLECULE TYPE: CDNA
     FILING DATE: 28-DE
APPLICATION NUMBER:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      ; LOCATION:
US-08-708-123D-1
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TELEX: 20
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APPLICANT: Tarteglia, Louis A.
APPLICANT: Tepper, Robert I.
APPLICANT: Culpapper, Janice A.
APPLICANT: White, David W.
TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR
TITLE OF INVENTION: THE DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS,
TITLE OF INVENTION: THE DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS,
NUMBER OF SEQUENCES: 50
CORRESPONDENCE ADDRESS:
ADDRESSEE: Fish & Richardson, P.C.
STREET: 225 Franklin Street
CITY: BOSCON
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Gaps
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPPERATING SYSTEM: Windows95
SOFTWARE: FastSEO for Windows Version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/708,123D
FILING DATE: 03.5EP-1996
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 08/638,524
                                                   FILING DATE: 11-DEC-1955
APPLICATION NUMBER: 08/569,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/566,622
FILING DATE: 04-DEC-1995
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/562,663
FILING DATE: 27-NOV-1995
ATTORNEY/AGENT INFORMATION:
NAME: Weiklejohn, Ph.D., Anita L.
REGISTRATION NUMBER: 35,283
TELECOMMUNICATION INFORMATION:
       LING DATE: 28-DEC-1995
PLICATION NUMBER: 08/570,142
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Sequence 1, Application US/08708123D
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INFORMATION FOR SEQ ID NO: 1:
SEQUENCE CHARACTERISTICS:
'FWATH: 3097 base pairs
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               1 CCGAGGGAATTGACAGCC 18
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             TYPE: nucleic acid
STRANDEDNESS: double
TOPOLOGY: unknown
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         COMPUTER READABLE FORM:
MEDIUM TYPE: Diskett
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     FILING DATE: 26-APR
APPLICATION NUMBER:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     MOLECULE TYPE: CDNA
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ZIP: 02110-2804
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               -08-708-123D-1/c
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    ; NAME/KEY:
; LOCATION:
US-09-094-410-1
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APPLICANT: CLIPEPPET, Janice A. TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR THE TITLE OF INVENTION: THE OB RECEPTOR AND TREATMENT OF BODY WEIGHT DISORDERS, INCLUDING TITLE OF INVENTION: OBESITY AND CACHEXIA NUMBER OF SEQUENCES: 41 CORRESPONDENCE ADDRESS: ADDRESSEE: Fish & Richardson P.C. STREET: 225 Franklin Street CITY: Boston
                                                                    Gaps
Query Match
100.0%; Score 18; DB 4; Length 3097;
Best Local Similarity 100.0%; Pred. No. 2;
Matches 18; Conservative 0; Mismatches 0; Indels
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 CITY: Boscon
STATE: MA
COUNTY: MS
CONFOURT US
ZIP: 02110-2804
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPOTER: IBM Compatible
COMPOTER: IBM Compatible
COMPOTER: FastEQ Version 2.0
CURRENT APPLICATION NUMBER: US/08/583,153A
PILING DATE: 28-DEC-1995
PRIOR APPLICATION NUMBER: 08,570,142
                                                                                                                                                                                                                                                                                                    Sequence 1, Application US/08583153A
Patent No. 6506877
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Query Match
Best Local Similarity 100.0%; Pred. No. 2;
Matches 18; Conservative 0; Mismatches 0; Indels
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US-08-638-524B-1/c
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            APPLICANT: Tareglia, Louis A.
APPLICANT: Taregrafuer, Robert I.
APPLICANT: Tepper, Robert I.
APPLICANT: Tepper, Janice A.
TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR THE
TITLE OF INVENTION: DIAGNOSIS AND TREARMENT OF BODY WEIGHT DISORDERS, INCLUDING
TITLE OF INVENTION: OBESITY AND CACHEXIA
NUMBER OF SEQUENCES: 6
CORRESPONDENCE ADDRESS: CARRESTED: 225 Franklin Street
STREET: 225 Franklin Street
                                                                                                                                                                                                                                                                                                            Query Match 100.0%; Score 18; DB 4; Length 3097; Best Local Similarity 100.0%; Pred. No. 2; Matches 18; Conservative 0; Mismatches 0; Indels 0
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OFFERATING SYSTEM: Windows95
SOFFWARE: FastSEQ for Windows Version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: U5/08/570,142D
FILING DATE: 11-DEC-1995
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,63
FILING DATE: 27-NOV-1995
APPLICATION NUMBER: 08/56,63
ATORNEY/AGENT INFORMATION:
NAME: Metklejohn, Ph.D., Anita L.
REGISTRATION NUMBER: 35,283
REGISTRATION NUMBER: 35,283
REGISTRATION NUMBER: 35,283
REFERENCE/DOCKET NUMBER: 37,34/014001
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Sequence 1, Application US/08570142D Patent No. 6509189 GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                     2216 CCGAGGGAATTGACAGCC 2199
                                                                                                                                                                                                                                                                                                                                                                                                         1 CCGAGGGAATTGACAGCC 18
TELEX: 200154
INFORMATION FOR SEQ ID NO: 1:
SEQUEBNCE CHARACTERISTICS:
LENGTH: 3097 base pairs
TYPE: nucleic acid
STRANDEDNESS: double
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   ZIP: 02110-2804
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM COMPATIBLE
OPERATING SYSTEM: Windows
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                                                                                                                                                                                                                 CDS
61...2742
                                                                                                                                             TOPOLOGY: unknown MOLECULE TYPE: CDNA
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STREET: ZZZ
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US-08-570-142D-1/c
                                                                                                                                                                                                              NAME/KEY:

LOCATION:

US-08-583-153A-1
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NAME/KEY: Coding Sequence LOCATION: 61...2742 US-08-570-142D-1

TOPOLOGY: unknown MOLECULE TYPE: CDNA FEATURE:

3097 base pairs

LENGTH:

nucleic acid

TYPE: nuclei STRANDEDNESS:

FÍLING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/562,663
ATTORNEY/AGENT INFORMATION:
NAME: Meiklejohn: Anica L.
REGISTRATION NUMBER: 35,283
REFERENCE/DOCKET NUMBER: 07334/016001
TELEPHONE: 617-542-6070
TELEPHONE: 617-542-8906

TELEX: 200154 INFORMATION FOR SEQ ID NO: SEQUENCE CHARACTERISTICS:

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Sequence 1, Application US/08638524B

Ratent No. 654626

GENERAL INFORMATION:
APPLICANT: Tepper, Robert I.
APPLICANT: Tepper, Robert I.
APPLICANT: Tepper, Robert I.
APPLICANT: White, David W.
TITLE OF INVENTION: DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS, INCLUDING OF TITLE OF INVENTION: CACHEXIA
NUMBER OF SEQUENCES: 50
CORRESPONDENCE ADDRESS:
CORRESPONDENCE ADDRESS:
STREET: 225 Franklin Street
STREET: 225 Franklin Street
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    COMPUTER READABLE FORM:

COMPUTER READABLE FORM:

MEDIUM TYPE: Disketch

COMPUTER: IBM Compatible

COMPUTER: IBM COMPUTER:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              REFERENCE/DOCKET NUMBER: 07
TELECOMMUNICATION INFORMATION:
TELEPHONE: 617-542-5070
TELEFAX: 617-542-8906
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 TELEFAX: 617-542-8906
TELEX: 200154
INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS:
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APPLICANT: Tartagila, Louis A. APPLICANT: Tartagila, Louis A. APPLICANT: Tepper, Robert I. APPLICANT: Culpepper, Tobert I. APPLICANT: Culpepper, Janice A. TITLE OF INVENTION: DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS, INCLUDING TITLE OF INVENTION: OBESITY AND CACHEXIA CORRESPONDENCE ADDRESS:
CORRESPONDENCE ADDRESS:
ADDRESSES: Fish & Richardson P.C. STREET: 225 Franklin Street
CITY: Boston
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Query Match 100.0%; Score 22; DB 4; Length 3097; Best Local Similarity .100.0%; Pred. No. 0.21; Matches 22; Conservative 0; Mismatches 0; Indels 0; Gaps
FILING DATE: 22-JAN-1996
APPLICATION NUMBER: 08/583,153
FILING DATE: 28-DEC-1995
APPLICATION NUMBER: 08/570,142
FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56,633
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56,633
APPLICATION NUMBER: 08/56,633
APPLICATION NUMBER: 08/56,633
ATTORNEY/AGENT INFORMATION:
NAME: Meiklejohn, Ph.D. Anita L.
RESISTATION NUMBER: 35,283
RESISTENCE/DOCKET NUMBER: 07334/01900:
TELECOMMUNICATION INFORMATION:
TELEFAX: 617-542-8070
TELEFAX: 617-642-8070
TELEFAX: 617-642-8070
TELEFAX: 617-642-8070
TELEFAX: 617-642-8070

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CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/583,153A
FILING DATE: 28-DEC-1995
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        1 CTCACTGTGTGTGTGAGGAGG 22
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FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/569,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/566,622
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Sequence 1, Application US/08583153A; Patent No. 6506877; GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              COUNTRY: US
ZIP: 02110-2804
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPPERATING SYSTEM: DOS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  NAME/KEY: Coding Sequence;
LOCATION: 61...2742
US-08-708-123D-1
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PRIOR APPLICATION DATA:
APPLICATION NUMBER: 0
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      MOLECULE TYPE: CDNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         US-08-583-153A-1
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Satent No. 6482927
GENERAL INFORMATION
APPLICANT: Tartaglia, Louis A.
APPLICANT: Tartaglia, Louis A.
APPLICANT: Tapper, Robert I.
APPLICANT: Culpapper, Janice A.
APPLICANT: White, David W.
TITLE OF INVENTION: THE DIAGNOSIS AND METHODS FOR
TITLE OF INVENTION: THE DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS,
TITLE OF INVENTION: THE DIAGNOSIS AND CACHEXIA
NUMBER OF SEQUENCES: SO
CORRESPONDENCE ADDRESS:
ADDRESSEE: Fish & Richardson, P.C.
STREET: 225 Franklin Street
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   100.0%; Score 22; DB 4; Length 3097; 100.0%; Pred. No. 0.21; cive 0; Mismatches 0; Indels
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ZIP: 0210-2804

ZIP: 02110-2804

COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPERATING SYSTEM: Windows95
SOFTWARE: Fasterof for Windows
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/708,123D

TT.ING DATE: NATA:
              APPLICATION NUMBER: 08/599,455
FILING DATE: 22-JAN-1996
APPLICATION NUMBER: 08/63,153
FILING DATE: 12-DEC-1995
APPLICATION NUMBER: 08/650,142
FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/65,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/66,622
FILING DATE: 04-DEC-1995
ATTORNEY/AGENT INFORMATION:
NAME: Maiklain, Ph.D., Anita L.
REGISTRATION NUMBER: 35,283
ATTORNEY/AGENT INFORMATION:
TELEPHONE: (517-542-5070
TELEFAX: (517-542-8906
TELEFAX: (517-542-
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          2067 CTCACTGTGTAGTGTGAGGAGG 2088
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PRIOR APPLICATION DATA:
APPLICATION NUMBER: 08/638,524
FILING DATE: 26-APR-1996
APPLICATION NUMBER: 08/599,455
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Coding Sequence
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Best Local Similarity 100.0
Matches 22; Conservative
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 TOPOLOGY: unknown MOLECULE TYPE: cDNA
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CITY: Boston
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             NAME/KEY:
LOCATION:
-09-094-410-1
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-08-708-123D-1
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07334/019001

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GEBERAL HYPORATION TARTEGIS, LOUIS A. APPLICANT: TARTEGIS, LOUIS A. APPLICANT: TARTEGIS, LOUIS A. APPLICANT: TARTEGIS, LOUIS A. APPLICANT: TARTEGIS, Jaice A. APPLICANT: TARTEGIS, Jaice A. APPLICANT: Chipeper, Nober 1 and 1
                                                                                                                                                                                                                                                                                                                                                                                                                                               Query Match

100.0%; Score 22; DB 4; Length 3097;
Best Local Similarity 100.0%; Pred. No. 0.21;
Matches 22; Conservative 0; Mismatches 0; Indels
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Patent No. 6548269
GENERAL INFORMATION:
APPLICANT: Tartaglia, Louis A.
                                                                                                                                                                                                                                                                                                        ) NAME/KEY: Coding Sequence
; LOCATION: 61...2742
US-08-570-142D-1
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INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS
                                                                                                                               TYPE: nucleic acid
                                                                                                                                                                                                      unknown
                                                                                                                                                                                               TOPOLOGY: unk
MOLECULE TYPE:
FEATURE:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   RESULT 10
US-08-638-524B-1
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Parent No. 6509189
GENERAL INFORMATION.
APPLICANT: Taxtaglia, Louis A. APPLICANT: Taxtaglia, Louis A. APPLICANT: Taylopper, Nobert I. APPLICANT: Culpepper, Taxtaglia, Louis A. TITLE OF INVENTION: DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS, INCLUDING TITLE OF INVENTION: DESSITY AND CACHEXIA NUMBER OF SEQUENCES: 6
CORRESPONDENCE ADDRESS:
ADDRESSEE: Fish & Richardson, P.C. STREET: 225 Franklin Street
CTIY: Boston
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             100.0%; Score 22; DB 4; Length 3097; 100.0%; Pred. No. 0.21; cive 0; Mismatches 0; Indels (
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.hes 0; Indels
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COMPUTER: US
ZIP: 02110-2804
COMPUTER: EAADABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: EAADABLE
OPERATING SYSTEM: Windows95
SOFTWARE: FASTSEM: Windows95
SOFTWARE: TASTSEM: Windows95
SOFTWARE: US OF WINDOWS Version 2.0
SURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/570,142D
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,632
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56,633
FILING DATE: 07-NOV-1995
ATORNEY AGENT INPORMATION:
NAME: MARKLEJOHN, Ph.D., ANICA L.
REGISTRATION NUMBER: 35,283
REFERENCE/DOCKET NUMBER: 35,283
APPLICATION NUMBER: 08/562,663
FILING DATE: 27-NOV-1995
ATTORNEY/AGENT INFORMATION:
NAME: Meiklejohn, Anita I.
REGISTRATION NUMBER: 35,283
RESPERENCE/DOCKET NUMBER: 07334/016001
TELEFRANCATION INFORMATION:
TELEFRANCATION INFORMATION:
TELEFRANCE 617-542-806
TELEFRANCE 617-542-806
TELEFRANCE CHARACTERISTICS:
LENGTH: 3097 base pairs
TYPE: nucleic acid
TYPE: nucleic acid
TYPE: Nucleic acid
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Best Local Similarity 100.0
Matches 22, Conservative
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61...2742
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     unknown
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             TOPOLOGY: unknown MOLECULE TYPE: CDNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              ) NAME/KEY;
;
LOCATION:
US-08-583-153A-1
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PILING DATE: 22-JAN-1996
APPLICATION NUMBER: 08/583,153
FILING DATE: 28-DEC-1995
APPLICATION NUMBER: 08/570,142
FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/56,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 27-NOV-1995
APPLICATION NUMBER: 08/56,63
FILING DATE: 27-NOV-1995
APPLICATION NUMBER: 35,23
APPLICATION NUMBER: 35,23
ATONNEY GARDY INFORMATION:
NAME: Mekklejohn, Ph.D. Anita L.
REGISTRATION NUMBER: 35,23
TELECOMMUNICATION INFORMATION:
TELECOMMUNICATION INFORMATION:
TELEPRONE: 617-542-5070
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   TELEFAX: 617-542-8906
TELEX: 20154
INPORMATION FOR SEQ ID NO: 1: SEQUENCE CHARACTERISTICS:
LENGTH: 3097 base pairs
TYPE: nucleic acid
STRANDEDNESS: double
TOPOLOGY: unknown
MOLECULE TYPE: CDNA
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APPLICANT: Tarteglia, Robert I.
APPLICANT: Tepper, Robert I.
APPLICANT: Culpeper, Janice A.
APPLICANT: White, David W.
TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR
TITLE OF INVENTION: THE DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS,
TITLE OF INVENTION: THE DIAGNOSIS AND CACHEXIA
NUMBER OF SEQUENCES: 50
CORRESPONDENCE ADDRESS:
ADDRESSEE: Fish & Richardson, P.C.
STREET: 225 Franklin Street
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Query Match 100.0%; Score 19; DB 4; Length 3097; Best Local Similarity 100.0%; Pred. No. 1.4; Matches 19; Conservative 0; Mismatches 0; Indels (
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OPERATING SYSTEM: Windows95
SOFTWARE: FastESQ for Windows Version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/708,123D
FILING DATE: 03-SEP-1996
PRICR APPLICATION DATA: 08/638,524
APPLICATION NUMBER: 08/638,524
FILING DATE: 26-APR-1996
APPLICATION NUMBER: 08/599,455
APPLICATION NUMBER: 08/599,455
FILING DATE: 22-JAN.1996
APPLICATION NUMBER: 08/50,153
FILING DATE: 28-DEC-1995
APPLICATION NUMBER: 08/50,142
FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56,633
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56,633
FILING DATE: NUMBE
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       1 TCCTGTGGACAGAACCAGC 19
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          TELEPHONE: 617-542-6070
TELEPAX: 617-542-6070
TELEX: 200154
INFORMATION FOR SEQ ID NO: 1:
SEQUENCE CHARACTERISTICS:
LENGTH: 3097 base pairs
TYPE: nucleic acid
STRANDEDNESS: double
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      ) NAME/KEY: Coding Sequence;
; LOCATION: 61...2742
US-09-094-410-1
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ZIP: 02110-2804
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          TOPOLOGY: unknown
MOLECULE TYPE: CDNA
FEATURE:
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APPLICANT: Tartaglia, Louis A.
APPLICANT: Culpepter, Janice A.
TITLE OF INVENTION: DIAGNOSIS AND TREATHENT OF BODY WEIGHT DISORDERS, INCLUDING TITLE OF INVENTION: OBSSITY AND CACHEXIA
NUMBER.OF SEQUENCES:
ADDRESSEE: Fish & Richardson P.C.
STREET: 225 Franklin Street
CITY: Boston
                                                                                                    Query Match
Best Local Similarity 100.0%; Pred. No. 1.4;
Matches 19; Conservative 0; Mismatches 0; Indels
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM COMPACTION
SOFTWARE: FEASEDW USCRETCH
SOFTWARE: FEASEDW USCRETCH
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/583,153A
FILING DATE: 28-DEC-1995
FRING DATE: 11-DEC-1995
FILING DATE: 11-DEC-1995
FILING DATE: 08/50,142
APPLICATION NUMBER: 08/50,142
FILING DATE: 08/50,142
FILING DATE: 08/50,142
FILING DATE: 08/50,142
FILING DATE: 08/50,142
APPLICATION NUMBER: 08/50,485
FILING DATE: 08/50,485
FILING DATE: 08/50,485
                                                                                                                                                                                                                                                                     2162 TCCTGTGGACAGAACCAGC 2180
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) NAME/KEY: Coding Sequence;
; LOCATION: 61...2742
US-08-708-123D-1
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APPLICANT: Tereagia, Louis A.
APPLICANT: Tereagia, Louis A.
APPLICANT: Tepper, Robert I.
APPLICANT: Collepper, Janice A.
APPLICANT: Collepper, Janice A.
APPLICANT: Collepper, Janice A.
APPLICANT: White, David W.
TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR THE
TITLE OF INVENTION: CACHEXIA
NUMBER OF SEQUENCES: 50
CORRESPONENCE ADDRESS:
ADDRESSEE: Fish & Richardson, P.C.
STREET: 225 Franklin Street
CITY: Boston
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         COMPUREY. US

ZIP: 02110-2804

COMFUTER READABLE FORM:
MEDIUM TYEE: Diskette
COMPUTER READABLE FORM:
MEDIUM TYEE: Diskette
COMPUTER: IBM COMPATIBLE
OPERATING SYSTEM: Windows Version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/638,524B
FILING DATE: 26-APR-1996
APPLICATION NUMBER: 08/599,455
FILING DATE: 22-JAN-1996
APPLICATION NUMBER: 08/599,455
FILING DATE: 23-DG-1995
APPLICATION NUMBER: 08/590,142
APPLICATION NUMBER: 08/590,142
APPLICATION NUMBER: 08/56,622
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DG-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 27-NOV-1995
APPLICATION NUMBER: 08/562,663
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REFERENCE/DOCKET NUMBER: 07334/018001
TELECOMMUNICATION INFORMATION:
TELEPHONE: 617-542-5070
TELEFAX: 617-542-8906
TELEFAX: 070.2
                                                                                                                                                                                                                                                                                                                                                                                                                                               Query Match
100.0%; Score 19;
Best Local Similarity 100.0%; Pred. No.
Matches 19; Conservative 0; Mismatch
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     NAME: Meiklejohn, Ph.D., Anita L. REGISTRATION NUMBER: 35,283
                                                                                                                                                                                                                                                                                                                    Coding Sequence 61...2742
                                                                                                                 LENGTH: 3097 base par
TYPE: nucleic acid
STRANDEDNESS: double
                                                                                                                                                                                                                       TOPOLOGY: unknown MOLECULE TYPE: CDNA
                                                                                                                                                                                                                                                                                                             NAME/KEY:
; LOCATION:
US-08-570-142D-1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   SERRAL INFORMATION:
APPLICANT: Textaglia, Louis A.
TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR THE
TITLE OF INVENTION: DAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS, INCLUDING
TITLE OF INVENTION: OBESITY AND CACHEXIA
NUMBER OF SEQUENCES: 6
CORRESPONDENCE ADDRESS:
ADDRESSEE: Fish & Richardson, P.C.
STREET: 225 Franklin Street
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 .;
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STATE: MA
COUNTY: Boston
CONFUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
COMPUTER: APPLICATION NUMBER: US/06/570,142D
FRION APPLICATION NUMBER: 08/56/622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56/622
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56/623
APPLICATION NUMBER: 08/56/63
FILING DATE: 27-NOV-1995
ATTORNEY/AGENT INFORMATION:
NAME: MENERALOR/DOCKET NUMBER: 35,283
REFERENCE/DOCKET NUMBER: 35,283
REFERENCE/DOCKET NUMBER: 07334/014001
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/562,663
FILING DATE: 27-NOV-1995
ATTORNEY/AGENT INFORMATION:
NAME: Meiklejohn, Anita L.
REGISTRATION NUMBER: 35,283
REDERENGE/DOCKET NUMBER: 07334/0
TELEPHONE: 617-542-6770
TELEPAN: 617-542-8906
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                                                                                                                                                                                                                                                                                     TELEFAK: 617-542-8070
TELEFAK: 617-542-8070
TELEFAK: 617-542-8076
INFORMATION FOR SEQ ID NO: 1:
SEQUENCE CHARACTERISTICS:
LENGTH: 3097 base pairs
TYPE: nucleic acid
STRANDEDNESS: double
MOLECULE TYPE: cDNA
FEATURE:
NAMPS/KEY: CDS
US-08-583-153A-1
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Sequence 1, Application US/08570142D
Patent No. 6509189
Query Match
Best Local Similarity
Matches 19; Conserv
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APPLICANT: Tepper, Robert I.
APPLICANT: Tepper, Robert I.
APPLICANT: Culpepper, Janice A.
TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR THE
TITLE OF INVENTION: DAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS, INCLUDING
TITLE OF INVENTION: OBESITY AND CACHEXIA
NUMBER OF SEQUENCES: 41
CORRESPONDENCE ADDRESS:
STRDEAT
STRDE
                                                                                                                                                                                                                                                                                                                          Length 3097;
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SOFTWARE: FASTERO VEYSION 2.0

CURRENT APPLICATION DATA:
APPLICATION NUMBER: 08/50,142
FILING DATE: 10-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/56,622
FILING DATE: 27-NOV-1995
ATTORNEY AGBINT INFORMATION:
NAME: Meiklejohn, Anita L.
REGISTRATION NUMBER: 35,283
REFERENCE/DOCKET NUMBER: 35,283
TELECOMMUNICATION INFORMATION:
TELECOMMUNICATION INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                               Mismatches
                                                                                                                                                                                                                                                                                                                                                                                                           0
                                                                                                                                                                                                                                                                                                                                   100.0%;
                                                                                                                                                                                     Coding Sequence 61...2742
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617-542-8906
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INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS:
                                                                                                                                                                                                                                                                                                                              Query Match
Best Local Similarity 100.
Matches 19, Conservative
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   COUNTRY: US
ZIP: 02110-2804
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          TYPE: nucleic acid
STRANDEDNESS: double
TOPOLOGY: unknown
                            double
                                STRANDEDNESS:
                                                                TOPOLOGY: un
MOLECULE TYPE:
FEATURE:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    LOCATION:
JS-08-583-153A-1
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                                                                                                                                                                             NAME/KEY:
LOCATION:
US-08-708-123D-1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              STREET:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ò
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Gaps 0

100.0%; Score 19; DB 4; Length 3097; ilarity 100.0%; Pred. No. 11; Conservative 0; Mismatches 0; Indels 0

2317 reacacrecrecrecres 2299

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APPLICANT: Tartaglia, Louis A.
APPLICANT: Tepter, Robert I.
APPLICANT: Tepper, Robert I.
APPLICANT: Culpepper, Janice A.
TITLE OF INVENTION: THE OB RECEPTOR AND METHODS FOR THE
TITLE OF INVENTION: DIAGNOSIS AND TREATMENT OF BODY WEIGHT DISORDERS, INCLUDING
TITLE OF INVENTION: OBESITY AND CACHEXIA
NUMBER OF SEQUENCES: 6
CORRESPONDENCE ADDRESS:
ADDRESSE: Fish & Richardson, P.C.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Length 3097;
                                                                                                                                                                                                                                                                                                                                                                                                               COMPUTER: IBM Compatible
COMPUTER: IBM Compatible
COMPTAING SYSTEM: Windows95
SOFTWARE: FESTENG for Windows Version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/570,142D
FILING DATE: 11-DEC-1995
APPLICATION NUMBER: 08/569,485
FILING DATE: 08-DEC-1995
APPLICATION NUMBER: 08/566,622
FILING DATE: 04-DEC-1995
APPLICATION NUMBER: 08/562,663
FILING DATE: 27-NOV-1995
ATTORNEY/AGENT INFORMATION:
NAME: WEGISTRATION NUMBER: 98,562,663
ATTORNEY/AGENT INFORMATION:
NAME: WEGISTRATION NUMBER: 98,562,663
ATTORNEY/AGENT INFORMATION:
NAME: WEGISTRATION NUMBER: 98,533
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 REFERENCE NUMBER: 75, AMICA L.
TELECOMMUNICATION INFORMATION:
TELEPHONE: 617-542-5070
TELEPHONE: 617-542-8906
TELEX: 20016.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  100.0%; Score 19;
100.0%; Pred. No.
                                                                                                                                                                                                                  ADDRESSEE: Fish & Richardson, P.C.
STREET: 225 Franklin Street
CITY: Boston
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      2317 reacacacrecrecres 2299
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Coding Sequence 61...2742
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Query Match
Best Local Similarity 100.
Matches 19; Conservative
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  TELEX: 200154
INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS:
LENGTH: 3097 base pair
                                                                                                                                                                                                                                                                                                                          COUNTRY: US
ZIP: 02110-2804
COMPUTER READABLE FORM:
MEDIUM TYPE: Disket
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 unknowr
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    STRANDEDNESS:
TOPOLOGY: unk
MOLECULE TYPE:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    , NAME/KEY:
, LOCATION:
US-08-570-142D-1
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